AMENDMENTS TO THE SPECIFICATION:

Before the heading FIELD OF THE INVENTION on page 1, line 1, insert the following paragraph:

-- This application is a 371 application of PCT EP04/03005, filed March 23, 2005.--

Please replace the paragraph beginning at page 1, line 13, with the following rewritten paragraph:

-- The most abundant compounds in Ferula genus plants are derivatives of jaeschkenadiol (II):

in particular daucane esters having the general formula (\mathbf{I})

Please replace the paragraph beginning at page 2, line 4, with the following rewritten paragraph:

--Daucane esters from Ferula spp are estrogen modulators similar to SERMs (selective estrogen receptor modulators); among them, ferutinine (Ia) shows marked estrogenic activity, whereas the others have a rather mild activity.

Please replace the paragraph beginning at page 3, line 1, with the following rewritten paragraph:

--Object of the present invention is therefore a process for the preparation of ferutinine (Ia)

which comprises the following steps:

- a) extraction of daucane esters from Ferula spp;
- b) basic hydrolysis of daucane esters to give jaeschkenadiol(II)

c) esterification of jaeschkenadiol (II) with ppivaloyloxybenzoic acid (III)

to give p-pivaloylferutinine (IV)

d) hydrolysis of p-pivaloylferutinine (IV) to ferutinine.--